PTO/SB/05 (08-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

ACU 109 CIP Attorney Docket No. Julie Straub First Inventor POROUS DRUG MATRICES AND METHODS OF MANUFACTURE THEREOF

EL 717 749 857 US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 7. 1. X (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. X See 37 CFR 1.27. (if applicable, all necessary) [Total Pages _____] Specification Computer Readable Form (CRF) 3. X (preferred arrangement set forth below) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) Assignment Papers (cover sheet & document(s)) - Detailed Description 9. - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) [Total Sheets 4] 4. X Copies of IDS Information Disclosure [Total Pages _____] 12. 5. Oath or Declaration Citations Statement (IDS)/PTO-1449 Unexecuted declaration (original or copy) Preliminary Amendment 13. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) Return Receipt Postcard (MPEP 503) 14. X (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.:_ Continuation-in-part (CIP) Continuation Divisional Examiner E. Webman Group / Art Unit: __1617_ Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Patrea L. Pabst Holland & Knight LLP Name One Atlantic Center Suite 2000 1201 West Peachtree Street Address 30309-3400 GA Zip Code Atlanta City State 404-817-8588 404-817-8473 Fax USA Telephone Country .. Pabst Patrea 31.284 Registration No. (Attorney/Agent) Name (Print/Type) Date January 22, 2002 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

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Name (Print/Type)

Signature

Patrea L. Rabs

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Complete if Known		
Application Number		
Filing Date	January 22, 2002	
First Named Inventor	Julie Straub	
Examiner Name		
Group Art Unit		
Attorney Docket No.	ACU 109 CIP	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge industrial from and gradit any every authorized to charge	3. ADDITIONAL FEES			
indicated lees and credit any overpayments to:	Large Entity Small Entity Fee	Eas Dell		
Deposit Account 50-1868	Fee Fee Fee Fee Fee Description	Fee Paid		
Number	105 130 205 65 Surcharge - late filing fee or oath			
Deposit Account Name Holland & Knight LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for exparte reexamination			
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2: X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee 370.00	119 310 219 155 Notice of Appeal			
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 370.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims 33 -20 = 13 x 9.00 = 117.00	144 600 244 300 Plant issue fee			
Independent 3 -3 = 0 x 0 = 0	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications			
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Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims	179 279 355 Request for Continued Examination (RCE)	****		
over original patent	169 900 169 900 Request for expedited examination			
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and the angular parent	Other fee (specify)			
SUBTOTAL (2) (\$) 117.00 • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY Complete (if applicable)				

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Registration No. (Attorney/Agent)

31,284

Telephone

Date

404-817 8473 January 22, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Julie Straub, David Altreuter, Howard Bernstein, Donald E. Chickering, III,

Sarwat Khattak, and Greg Randall

Serial No.: Express Mail Label No.: EL 717749857 US

Filed: January 22, 2002 Date of Deposit January 22, 2002

For: POROUS DRUG MATRICES AND METHODS OF MANUFACTURE

THEREOF

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL TRANSMITTAL LETTER FOR PATENT APPLICATION AND CERTIFICATE OF MAILING

Sir:

Pursuant to 35 U.S.C. § 21(a) as amended by Public Law 97-247 and 37 C.F.R. § 1.10, Julie Straub, David Altreuter, Howard Bernstein, Donald E. Chickering, III, Sarwat Khattak and Greg Randall enclose for filing the attached patent application entitled "POROUS DRUG MATRICES AND METHODS OF MANUFACTURE THEREOF", which claims priority to U.S.S.N. 09/433,486 filed November 4, 1999, U.S.S.N. 60/136,323 filed May 27, 1999, and U.S.S.N. 60/158,659 filed October 8, 1999. The application includes 1 page of Abstract, 37 pages of specification, 6 pages of claims, 4 sheets of informal drawings, and an unexecuted Declaration. An executed Declaration and Assignment to Acusphere, Inc. will be submitted shortly. A check in the amount of \$487.00 to cover the filing fee is enclosed.

This application is entitled to small entity status under 37 C.F.R. § 1.27.

"POROUS DRUG MATRICES AND METHODS OF MANUFACTURE THEREOF" Filed January 22, 2002 Express Mail Transmittal Letter for Patent Application and Certificate of Mailing Express Mail Label No. EL 717 749 857 US

This application is being filed on January 22, 2002 by mailing the application to the Assistant Commissioner for Patents, Washington, D.C. 20231 via the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10. The Express Mail label number appears in the heading of this paper which is attached to the application papers pursuant to 37 C.F.R. § 1.10(b).

The Commissioner is hereby authorized to charge any fees that may be required, or credit any overpayment to Deposit Order Account No. 50-1868. To facilitate this process, applicants have enclosed a duplicate of this letter.

All correspondence concerning this application should be mailed to:

Patrea L. Pabst, Esq. **HOLLAND & KNIGHT LLP** 2000 One Atlantic Center 1201 West Peachtree Street Atlanta, Georgia 30309-3400

Respectfully submitted,

Patrea L. Pabst

Reg. No. 31,284

Date: January 22, 2002 **HOLLAND & KNIGHT LLP** 2000 One Atlantic Center 1201 West Peachtree Street Atlanta, Georgia 30309-3400 (404) 817-8473 (404) 817-8588 Telefax

"POROUS DRUG MATRICES AND METHODS OF MANUFACTURE THEREOF" Filed January 22, 2002
Express Mail Transmittal Letter for Patent Application and Certificate of Mailing
Express Mail Label No. EL 717 749 857 US

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this Express Mail Transmittal Letter for Patent Application and any documents referred to as attached therein are being deposited with the United States Postal Service on this date, January 22, 2002, in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, mailing label number EL 717 749 857 US, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: January 22, 2002

Jean Hicks

ATL1 #504154 v1